

AMMONIA ETHANOL CONTROL - LEVEL I (NH₃/EtOH CONTROL I)

Cat. No. EA 1366

Lot No. 818AM

Size: 6 x 2 ml

Expiry: 2022-12-28

GTIN: 05055273202090

INTENDED USE

The Randox Ammonia Ethanol Control - Level I is intended for in vitro diagnostic use, in the quality control of Ammonia and Alcohol Assays to monitor precision and to detect systematic analytical deviations on clinical chemistry systems.

SAFETY PRECAUTIONS AND WARNINGS

For *in vitro* diagnostic use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents.

Health and Safety Data Sheets are available on request.

STORAGE AND STABILITY

UNOPENED: Material is stable to expiry date when stored at +2°C to +8°C, if kept capped in original container and free from contamination.

OPENED: Material is stable for 30 days at +2°C to +8°C in opened vials. Only the required amount of product should be removed. After use, any residual product should NOT BE RETURNED to the original vial.

PREPARATION FOR USE

The Ammonia Ethanol controls are supplied ready for use.

MATERIALS PROVIDED

Ammonia Ethanol Control - Level I 6 x 2 ml

ASSIGNED VALUES

Values are assigned for each batch of Ammonia Ethanol controls internally at Randox Laboratories Ltd. However, variations may be caused by instrument, reagent and laboratory technique. Therefore, the ranges provided herein should only be considered as a reference and it is recommended that each laboratory establish its own mean and acceptable ranges.

LEVEL I				
ANALYTE	SYSTEM	METHOD	TARGET	RANGE
AMMONIA (μmol/l)	RX Series	UV	54	43 - 65
ETHANOL (g/l)	RX Series	Enzymatic	0.5l	0.4l - 0.6l
ETHANOL (mg/dl)	RX Series	Enzymatic	5l	4l - 6l

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